INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/36551

		1 01/050 1 50551			
	SSIFICATION OF SUBJECT MATTER				
IPC(7)	IPC(7) : A61K 38/14, 38/16; C07K 9/00, 14/00				
US CL	: 514/8; 530/322, 395	ional classification and IPC	ì		
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
	cumentation searched (classification system followed b	y classification symbols)	İ		
U.S. : 514/8; 530/322, 395					
					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic do	ta base consulted during the international search (name	of data base and, where practicable, search	terms used)		
	ontinuation Sheet	or data dade and, where presents of the	,		
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a posta sylm covintenen to pr pri sylvit					
	UMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where a	paropriate of the relevant nassages	Relevant to claim No.		
Category *	US 5,212,298 A (RADEMACHER ET AL) 18 May 1		1-30		
A	US 3,212,290 A (RADEWIACHER ET AL) 18 May 1	222 (10/03/22), see chine document.	1-50		
Α	US 5,262,312 A (HOLLA ET AL) 16 November 199	3 (16/11/93), see entire document.	1-30		
••	, , ,				
x	US 2003/0153492 A1 (DANISHEFSKY ET AL) 14	August 2003 (14/08/2003), see entire	1-4, 21, 22		
	document, especially Figure 15.		17 20 20 20		
X	US 2003/0158093 A1 (SUN ET AL) 21 August 2003 (21/08/03), see entire document, 17-20, 29, 30				
37	especially Table 1. PALIAN et al. Glycopeptide-Membrane Interactions	· Chancal Enkenhalin Analogues Adont	9-12, 25, 26		
X	Turn Conformations by NMR and CD in Amphipathi	c Media Tournal of the American	3-12, 23, 20		
	Chemical Society. 22 April 2003, Volume 125, Num	ber 19, pages 5823-5831, especially			
	Figure 1.				
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Further	documents are listed in the continuation of Box C.	See patent family annex.			
• s	pecial categories of cited documents:	"T" later document published after the inte date and not in conflict with the applic	mational filing date or priority		
"A" document	t defining the general state of the art which is not considered to be of	principle or theory underlying the inve	ntion		
	relevance	"X" document of particular relevance; the	claimed invention cannot be		
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be conside	red to involve an inventive step		
"L" document	t which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone			
establish	the publication date of another citation or other special reason (as	"Y" document of particular relevance; the	claimed invention cannot be		
specified)		considered to involve an inventive step combined with one or more other such	documents, such combination		
"O" document	t referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th	e art		
"P" document	t published prior to the international filing date but later than the	"&" document member of the same patent	family		
priority date claimed					
Date of the ac	ctual completion of the international search	Date of mailing of the international search	h report		
		2.4 IIIN 2005	,		
08 June 2005 (08.06.2005) Name and mailing address of the ISA/US		Authorized officer			
Mail Stop PCT, Atm: ISA/US			doller 10		
Сол	nmissioner for Patents	Jeffrey E. Russel	T accurate		
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (571) 272-1600			
	(703) 305-3230		//\		

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/36551

Box No.	1 Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)			
With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of: a. type of material				
	a sequence listing			
	table(s) related to the sequence listing			
b. format of material				
	in written format			
	in computer readable form			
c.	time of filing/furnishing			
	contained in the international application as filed			
	filed together with the international application in computer readable form			
	furnished subsequently to this Authority for the purposes of search			
2. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
3. Additional comments: The computer readable form copy of the sequence listing filed with this application on 01 November 2004 was not approved. The computer readable form copy of the sequence listing subsequently filed on 01 March 2005 also was not				
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•	International application No.
INTERNATIONAL SEARCH REPORT	PCT/US04/36551
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Continuation of B. FIELDS SEARCHED Item 3:	
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EAST, DIALOG search terms: glycoconjugate, glycopeptide, conjugate, saccharide, sugar, anomeric lysine, hydroxylysine, arginine, aspartic, glutamic	, sidechain, serine, threonine, hydroxyproline, tyrosine,
lysine, hydroxylysine, arginine, aspartic, glutamic	
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